Listing of the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

1 - 26. (Canceled)

27. (Currently amended) An agglomerated eukaryotic cell culture medium powder prepared by agglomerating a dry powder eukaryotic cell culture medium with a solvent; wherein said agglomerated powder, upon being reconstituted with water, comprises all the necessary nutritive factors for -supports the proliferation or cultivation of a eukaryotic cell *in vitro*.

28 - 35. (Canceled)

36. (Currently amended) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell culture medium has a pH of between 7.1-7.5 when said medium is reconstituted with a solvent, wherein said solvent is water or serum.

37 - 43. (Canceled)

44 - 46. (Canceled)

47 - 69. (Canceled)

70. (Canceled)

- 71. (Canceled)
- 72. (Canceled)
- 73 91. (Canceled)
- 92. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits reduced dusting in comparison to a medium powder that is non-agglomerated.
- 93. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits more rapid dissolution in comparison to a medium powder that is non-agglomerated.
- 94. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits reduced dusting and more rapid dissolution in comparison to a medium powder that is non-agglomerated.
- 95. (Previously presented) The medium powder of any one of claims 92-94, wherein the non-agglomerated medium powder is a lyophilized or ball-milled powder.
 - 96 102. (Canceled)

- 103. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said solvent is water, serum, aqueous acid or base.
 - 104. (Canceled)
 - 105 109. (Canceled)
- 110. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a plant cell.
- 111. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is an animal cell.
- 112. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a mammalian cell.
- 113. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is an insect cell.
- 114. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a nematode cell.

- 115. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a hybridoma cell.
- 116. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a human cell.
- 117. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a somatic cell.
- 118. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a germ cell.
- 119. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a stem cell.
- 120. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a precursor cell.
- 121. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is an embryonic cell.